

Title (en)  
AN INTERACTIVE TELEVISION BROADCAST

Title (de)  
INTERAKTIVE FERNSEHAUSSTRAHLUNG

Title (fr)  
EMISSION DE TÉLÉVISION INTERACTIVE

Publication  
**EP 2179578 A4 20100811 (EN)**

Application  
**EP 08775503 A 20080619**

Priority  
• FI 2008050378 W 20080619  
• FI 20070551 A 20070717

Abstract (en)  
[origin: WO2009010628A1] In the method for providing an interactive television broadcast, an area of interest (9) in a television picture (8), corresponding to an object of interest (2) shown in the picture and intended to be associated with interactivity, is determined by means of a marking surface (6) arranged in a particular location relative to the object of interest and differing from the marking surface surroundings on the basis of the radiation from it, the marking surface being detected by a detector (7) sensitive to said radiation.

IPC 8 full level  
**H04N 23/00** (2023.01); **H04N 21/435** (2011.01); **H04N 21/4725** (2011.01); **H04N 21/83** (2011.01)

CPC (source: EP US)  
**H04N 5/265** (2013.01 - EP US); **H04N 21/235** (2013.01 - EP US); **H04N 21/435** (2013.01 - EP US); **H04N 21/4725** (2013.01 - EP US); **H04N 21/8545** (2013.01 - EP US)

Citation (search report)  
• [XY] US 2005137958 A1 20050623 - HUBER THOMAS [US], et al  
• [YD] WO 0158147 A1 20010809 - RANTALAINEN ERKKI [FI]  
• See also references of WO 2009010628A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2009010628 A1 20090122**; CA 2693291 A1 20090122; CN 101772953 A 20100707; EP 2179578 A1 20100428; EP 2179578 A4 20100811; FI 20070551 A0 20070717; JP 2010534019 A 20101028; US 2010293565 A1 20101118

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